

PATENT ASSIGNMENT COVER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached documents or copy thereof.

(1) Conveying Party(ies): Robert A. Bellman
Steven B. Dawes
Lynn B. Simpson
Ljerka Ukrainczyk

Title: PRECURSOR AND METHOD OF GROWING DOPED GLASS FILMS

Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

(2) Receiving Party: Corning Incorporated
Patent Dept.; SP-TI-03-1
Corning, NY 14831

(3) Nature of conveyance: Assignment executed: 11/29/01; 11/29/01; 11/30/01; 11/29/01

(4) Application number(s) and/or patent number(s) against which this assignment is to be recorded:

A. Patent Application No.(s):
Filing date:

B. Patent No.(s):
Filing date:

If this document is being filed together with a new application, this assignment is also to be recorded against said application, executed on ____.

(5) Name and address of party to whom correspondence concerning document should be mailed:

Name: Walter M. Douglas
Reg. No. 34,510
Corning Incorporated
Patent Department
SP-TI-03-1
Corning, NY 14831
Phone No.: (607) 974-2431

(6) Total Number of applications and/or patents involved: one

(7) Total Fee = \$40.00

- ☐ Enclosed (Check No.)
☐ Included with filing fee. Check No. ____.
☒ Authorization given by Corning Incorporated to charge deposit account number
03-3325 (attached is a triplicate copy of this page)

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Walter M. Douglas
Walter M. Douglas

11-30-01
Date

Total number of pages comprising cover sheet: 1

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **PRECURSOR AND METHOD OF GROWING DOPED GLASS FILMS**.

The specification of which (check only one item below):

- ☒ is attached hereto
- ☐ was filed as United States Application Serial No. TBA on TBA
and was amended on (if applicable)
- ☐ was filed as PCT international application number , on , and was
amended under PCT Article 19 on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

<input type="checkbox"/>	Country:	Application No.:	Filing Date:
<input checked="" type="checkbox"/>	NONE		

I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<input type="checkbox"/>	Provisional No.:	Filed:	Status:
<input type="checkbox"/>	Application No.:	Filed:	Status:
	PCT Application No:	Filed:	Status:
<input checked="" type="checkbox"/>	NONE		

DECLARATION IN ORIGINAL APPLICATION

U.S. Attorney Docket No.: 064951/0158
SP01-346


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Robert A. Bellman

Resident Address: 108 Weston Lane, Painted Post, NY 14870
Post Office Address: same

Citizenship:

DATE: 11/29/01


USA

Robert A. Bellman

Full Name of Inventor: Steven B. Dawes

Resident Address: 4 E. 4th Street, Corning, NY 14830
Post Office Address: same

Citizenship: USA

DATE: 11/29/01

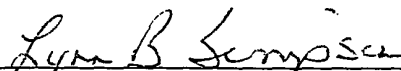

Steven B. Dawes

Full Name of Inventor: Lynn B. Simpson

Resident Address: 5724 Van Fleet Road, Painted Post, NY 14870
Post Office Address: same

Citizenship: USA

DATE: 11/30/01

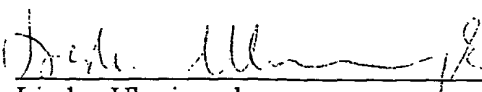

Lynn B. Simpson

Full Name of Inventor: Ljerka Ukrainczyk

Resident Address: 108 Weston Lane, Painted Post, NY 14870
Post Office Address: same

Citizenship: Croatia

DATE: 11-29-01


Ljerka Ukrainczyk

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **PRECURSOR AND METHOD OF GROWING DOPED GLASS FILMS**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE 11/29/2001

DATE 11/29/2001

DATE 11/30/2001

DATE 11/29/2001

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed:

11/29/01
Date

Robert A. Bellman
Robert A. Bellman

11/29/01
Date

Steven B. Dawes
Steven B. Dawes

11/30/01
Date

Lynn B. Simpson
Lynn B. Simpson

11-29-01
Date

Ejerka Ukrainczyk
Ejerka Ukrainczyk

State of New York)

: ss.

County of Steuben)

On the 29 day of November 2001, before me personally came **Robert A. Bellman** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Bethany A. Beligotti
Notary Public
BETHANY A. BELIGOTTI
Notary Public, State of New York
No. 01BE6017889
Qualified in Steuben County
Commission Expires December 21, 2002

State of New York)

: ss.

County of Steuben)

On the 29th day of November 2001, before me personally came **Steven B. Dawes** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Bethany A. Beligotti
Notary Public
BETHANY A. BELIGOTTI
Notary Public, State of New York
No. 01BE6017889
Qualified in Steuben County
Commission Expires December 21, 2002

State of New York)

: ss.

County of Steuben)

On the 30 day of November 2001, before me personally came **Lynn B. Simpson** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

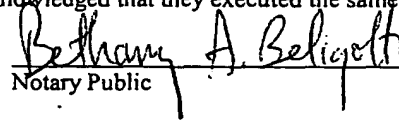
Bethany A. Beligotti
Notary Public
BETHANY A. BELIGOTTI
Notary Public, State of New York
No. 01BE6017889
Qualified in Steuben County
Commission Expires December 21, 2002

State of New York)

: ss.

County of Steuben)

On the 29 day of November 2001, before me personally came Ljerka Ukrainczyk known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

BETHANY A. BELIGOTTI
Notary Public, State of New York
No. 01BE6017889
Qualified in Steuben County
Commission Expires December 21, 2002

(U.S.)

Attorney Docket No.: 064951/0158

SP01-346

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bellman, et al
Serial No.: TBA
Filed: TBA
For: PRECURSOR AND METHOD OF
GROWING DOPED GLASS FILMS

**COMBINED
CERTIFICATE UNDER
37 C.F.R. § 3.73(b)
and
POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(U.S.)

Attorney Docket No.: 064951/0158
SP01-346

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **PRECURSOR AND METHOD OF GROWING DOPED GLASS FILMS** and executed by Robert A. Bellman, Steven B. Dawes, Lynn B. Simpson and Ljerka Ukrainczyk on November 29, 2001, November 29, 2001, November 30, 2001 and November 29, 2001, respectively, appoints the practitioners associated with the Customer Numbers provided to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Customer Number: 22928 and 22428

Please direct all correspondence to:

Andrew E. Rawlins
Foley & Lardner
3000 K St., NW
Suite 500
Washington, DC 20007-5109
(202) 672-5300 phone
(202) 672-5399 fax

CORNING INCORPORATED

Date: 11/30/2001

By



Mark W. Lauroesch
Assistant Secretary